Fig 1 :

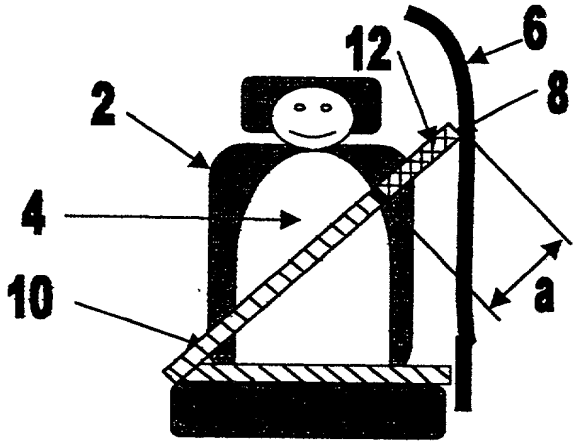
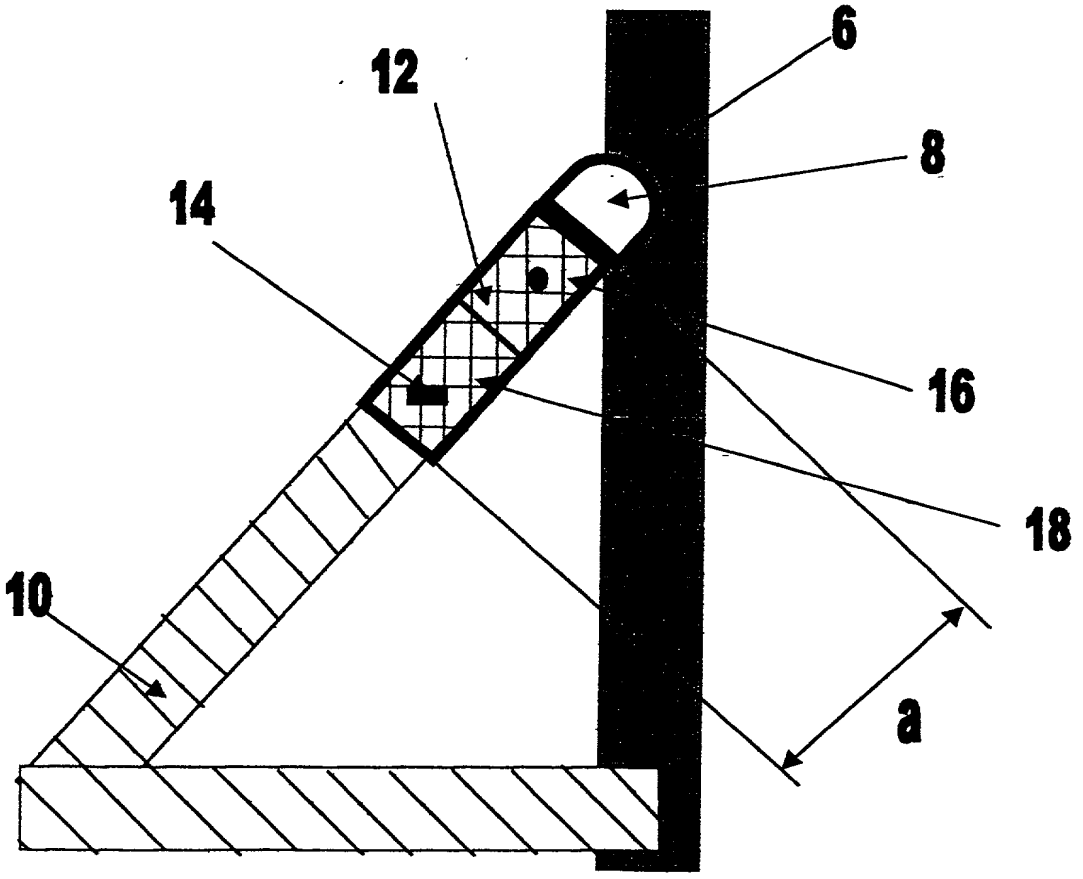


Fig 2 :



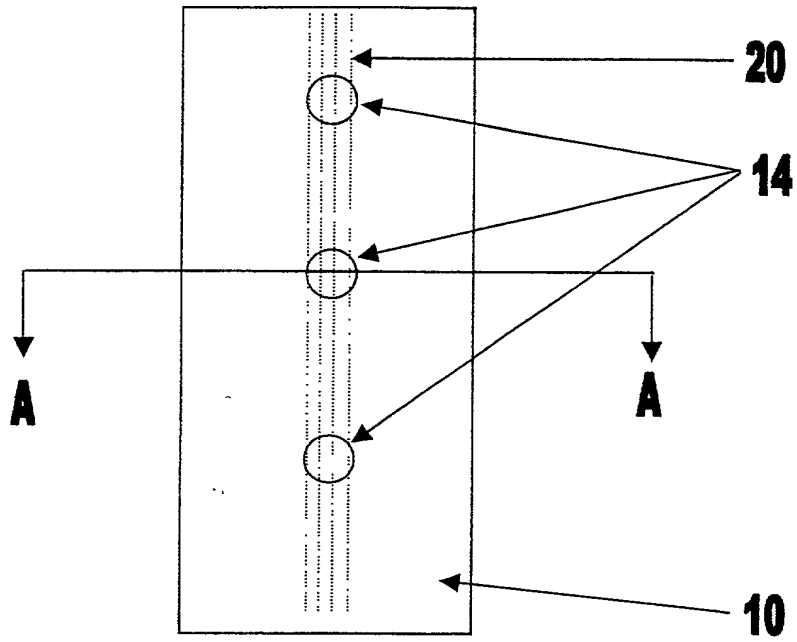


Fig 3

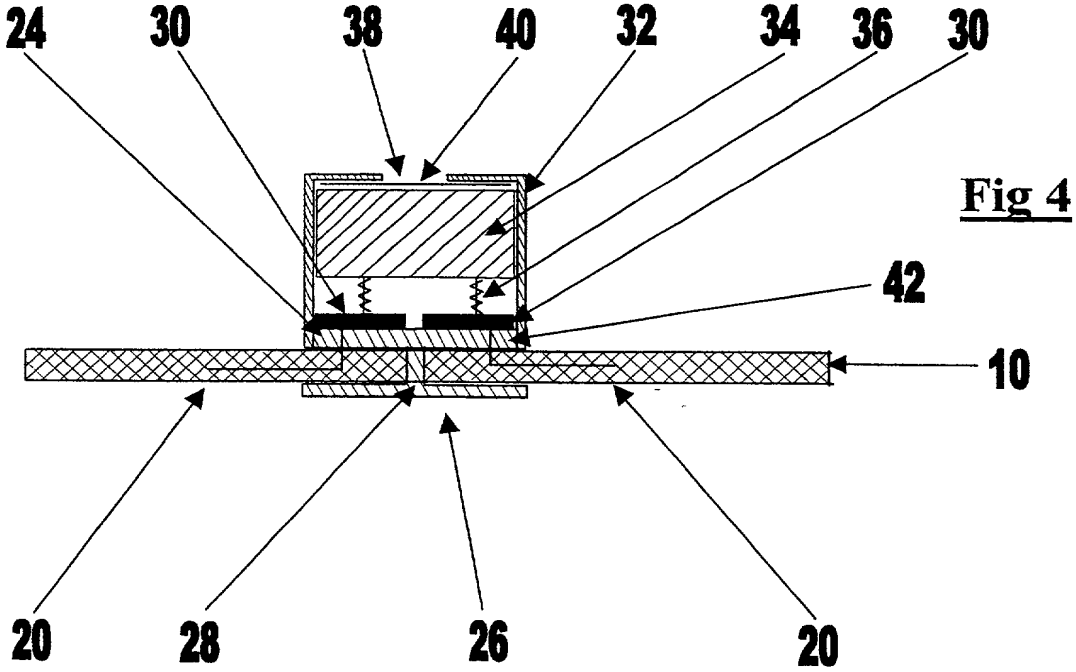


Fig 4